

# Purchase Order Receipt Listing

Monday, July 03, 2017 10:53:34 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO36835 Receipt Dates from 6/29/2017 to 6/29/2017 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VU-MCM001 McMaster-Carr Supply Co,											
PO36835	1		M301S22GA	sf	6/29/2017	6/29/2017	6.0000		0.0000	0	\$0.00
USD	No		301 SS Sheet - Full hard McMaster p/n: 3543T77 m137929	sf	6.0000	PLOU01			0.0000	0	
	2		6264K72	Each	6/29/2017	6/29/2017	40.0000		0.0000	0	\$0.00
	No		Half Link m137929	Each	40.0000	PLOU01			0.0000	0	
	3		71500-20	Each	6/29/2017	6/29/2017	20.0000		0.0000	0	\$0.00
	No		29045A742 #20 DRILL BIT m137929		20.0000	PLOU01			0.0000	0	
	4		D2484P	Each	6/29/2017	6/29/2017	30.0000		0.0000	0	\$0.00
	No		Lock Nut m137929	Each	30.0000	PLOU01			0.0000	0	
	5		95606A170	Each	6/29/2017	6/29/2017	100.0000		0.0000	0	\$0.00
	No		Washer m137929	Each	100.0000	PLOU01			0.0000	0	
	6		5348SK22	Each	6/29/2017	6/29/2017	10.0000		0.0000	0	\$0.00
	No		Hose Fitting m137929	Each	10.0000	PLOU01			0.0000	0	
	7		5155T28	Each	6/29/2017	6/29/2017	10.0000		0.0000	0	\$0.00
	No		Hose m137929	Each	10.0000	PLOU01			0.0000	0	
	8		50715K676	Each	6/29/2017	6/29/2017	8.0000		0.0000	0	\$0.00
	No		FLARED TUBE FITTING SS m137929	Each	8.0000	PLOU01			0.0000	0	

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VendorID\Vendor Name	VU-MCM001	McMaster-Carr Supply Co,									
PO36835	9		71401-45		6/29/2017	6/29/2017	1.0000		0.0000	0	\$0.00
USD	No		PROCUREMENT QUALITY CLAUSES m137929		1.0000	PLOU01			0.0000	0	
<div> <div>Total Received Quantity:</div> <div>225.000</div> </div> <div> <div>Total Qty to Inspect (PO U/M):</div> <div>0.000</div> </div> <div> <div>Total Reject Quantity:</div> <div>0.000</div> </div> <div> <div>Total Receipt Value:</div> <div>\$0.00</div> </div> <div> <div>Total Balance Due Quantity:</div> <div>0.000</div> </div>											

200 Aurora Industrial Pkwy  
Aurora OH 44202-8087  
330-995-5500  
cle.sales@mcmaster.com

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury ON K6A 1K7  
Canada  
Attention: Sylvie

Purchase Order  
**PO36835**

Order Placed By  
**Chantal Lavoie**

McMaster-Carr Number  
**5177594-02**

Page 1 of 1

06/27/2017

Line	Product	Ordered	Shipped
1	<b>3543T77</b> Fatigue-Resistant 301 Stainless Steel Sheet with Certification, 12" x 36", Spring Temper, 0.029" Thick	2 Each	2

801773

Shipped separately from our New Jersey warehouse on 06/27

7	<b>5155T28</b> Laboratory Tygon PVC Tubing for Chemicals, 1/4" ID, 1/2" OD, 10 Feet Long	100 Feet	80
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LA1846 / m088147



**AK Steel Corporation**  
**Metallurgical Test Report**  
**Coshocton Works**  
**17400 State Route 16**  
**Coshocton, OH 43812 U.S.A.**

Page 1  
 Load No. 9569387  
 Sfm No. 9569387

CUSTOMER: \_\_\_\_\_

SHIP TO: \_\_\_\_\_

MILL ORDER NO. 282962-0104 PROCESSOR ORDER NO. M 01004687 BUYERS ORDER NO. M 01004687

PART NO. 48443

ENGLISH UNITS - PRODUCT - METRIC UNITS  
 0320 NOM 36.0000 X 120.0000

LIFT ID	PIECE	HEAT	PARENT LIFT ID	NET WEIGHT	OUTSIDE PROCESSOR ID
373383-10A-001	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241901
373383-10A-002	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241902
373383-10A-003	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241903
373383-10A-004	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241904
373383-10A-005	14	7561249	373383-10A	540 LBS. 245 KG.	16L00241905
TOTAL LIFTS	TOTAL PIECES			TOTAL NET WEIGHT	
5	350			13,820 LBS. 6,269 KG.	

Ladle Analysis of Heat P-Product Analysis of Parent Coil

**CHEMICAL ANALYSIS**

ID	C	MN	P	S	SI	CR	NI	MO	N	CU
L 7561249	.10	1.11	.024	.001	.49	17.48	7.11	.22	.032	.22



AK Steel Corporation  
Metallurgical Test Report  
Coshoccon Works  
17400 State Route 16  
Coshoccon, OH 43812 U.S.A.

Page 2

Load No. 9569387  
Str No. 9569387

MILL ORDER NO. 282962-0104 PROCESSOR ORDER NO. M 01004687 BUYERS ORDER NO. M 01004687

PART NO. 48443

ENGLISH UNITS - PRODUCT: - METRIC UNITS  
.0320 NOM 36.0000 X 120.0000

CUSTOMER  
SHIP TO

SHIPPING DATE: 08/04/2016

REMARKS

NO INTENTIONAL ADDITIONS OF MERCURY OR MERCURY COMPOUNDS WERE MADE OR USED THROUGHOUT THE PROCESSING AND TESTING OF THIS MATERIAL.  
NO WELD REPAIRS (WITH OR WITHOUT FILLER METAL) HAVE BEEN MADE.  
THIS MATERIAL WAS MELTED AND MANUFACTURED IN THE U.S.A. (DFARS 252.225.7001, 7008 & 7009 COMPLIANT).  
STAINLESS STEELS SUPPLIED BY AK STEEL CORPORATION COMPLY WITH THE EUROPEAN END-OF-LIFE VEHICLE DIRECTIVE 2000/53/EC (ELVD) AND THE RESTRICTION OF HAZARDOUS SUBSTANCES DIRECTIVE KNOWN AS EU-DIRECTIVE 2011/65/EU, EFFECTIVE JANUARY 3, 2013 (ROHS 2).  
RESIDUAL LEVELS OF Hg, Pb, Cd, & HEXAVALENT CHROMIUM ARE WITHIN ACCEPTABLE LIMITS ACCORDING TO THESE DIRECTIVES.  
MATERIAL SUPPLIED IN ACCORDANCE WITH EN 10204:2004 TYPE 3.1

### PRODUCT DESCRIPTION

CR SHT TYPE 301 STAINLESS NI 7.0% MIN #2B FINISH FULL HARD SLIT EDGE \* AMS 5519N \* ASTM F 899-12B (UNS S30100 TYPE 301) \* ASTM A 480-16A EX PARA 25.1.1.3 COIL WILL BE TAGGED ON OUTSIDE ONLY \* ASTM A 666-15

PARENT LIFT	POS	DIR	COND	% ELONG	ELONG METHOD	ELONG GAUGE LENGTH	TENSILE STRENGTH (KSI)	Y.S. 1/2% OFFSET (KSI)	ROCKWELL HARDNESS Tail	ROCKWELL HARDNESS Front
373383-10A	T	(L, T, D)	A.S.T.M	13.1	MEASURED	2 Inch	206	168.3	C 44	C 45
PARENT LIFT	POS	DIR	COND	BEND 180 4T						
373383-10A	T	(L, T, D)	A.S.T.M	PASS						
PARENT LIFT	POS	DIR	COND	% ELONG	ELONG METHOD	ELONG GAUGE LENGTH	TENSILE STRENGTH (KSI)	Y.S. 1/2% OFFSET (KSI)	ROCKWELL HARDNESS Tail	ROCKWELL HARDNESS Front
373383-10A	F	T	A.S.T.M	11.4	MEASURED	2 Inch	210	167.7	C 44	C 45

\*\*\* CONTINUED ON NEXT PAGE \*\*\*



AK Steel Corporation  
Metallurgical Test Report  
Coshocton Works  
17400 State Route 16  
Coshocton, OH 43812 U.S.A.

Page 3  
Load No. 9569387  
Str. No. 9569387

CUSTOMER  
SHIP TO  
MILL ORDER NO. 282962-0104 PROCESSOR ORDER NO. M 01004687 BUYERS ORDER NO. M 01004687  
PART NO. 48443  
ENGLISH UNITS -:-PRODUCT:- METRIC UNITS  
.0320 NOM 36.0000 X 120.0000

PARENT LIFT	POS	DIR	COND	BEND															
ID		(L, T, D)		180 4T															
373383-10A	F		A.S.T.M	PASS															

THE CHEMICAL ANALYSIS AND PHYSICAL OR MECHANICAL TESTS REPORTED ABOVE ARE CORRECT AS CONTAINED IN THE RECORDS OF THE CORPORATION.  
ALL TESTING IS DONE IN ACCORDANCE WITH A.S.T.M. STANDARDS UNLESS OTHERWISE NOTED

THIS CERTIFIED TEST REPORT HAS BEEN DELIVERED TO A CONSIGNEE OF MATERIAL PURCHASED FROM AK Steel Corporation. TO AVOID THE POSSIBILITY OF ITS MISUSE ON DELIVERY OF THE REPORT TO A THIRD PARTY IT MUST BE RE-CERTIFIED BY AND UNDER THE NAME OF EACH CONSIGNEE

AK Steel Corporation 513-422-5000

MMQC#9004 REV. A, 1/14  
Program Version LMA38B 1.11

SIGNED *Christopher J. Rich* DATE 08/04/2016 TIME 01:21 PM  
CHRISTOPHER J. RICH QUALITY MANAGER



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO36835**

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 1 of 4

**Order From :**

MCMaster-CARR SUPPLY CO,  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US

VU-MCM001

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**E-MAILED**  
**JUN 27 2017**

**Contact Name**

**Vendor Phone** 330 995 5500

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Purolator ground ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 10

**Currency** USD

**FOB** FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M301S22GA	301 SS Sheet - Full hard McMaster p/n: 3543T77	6/29/2017 Yes 6/29/2017		6.00 sf	\$27.43	\$164.56
<b>Line Total:</b>							<b>\$164.56</b>
2	6264K72	Half Link	6/29/2017 Yes 6/29/2017	FN	40.00 Each	\$7.80	\$312.00
<b>Line Total:</b>							<b>\$312.00</b>
3	71500-20	29045A742 #20 DRILL BIT	6/29/2017 Yes 6/29/2017		20.00 Each	\$2.80	\$56.00

Note:

6/27/2017

5017-73



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO36835**

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 2 of 4

**Order From :**

MCMaster-CARR SUPPLY CO,  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US

VU-MCM001

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 330 995 5500

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Purolator ground ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms**

Net 10

**Currency**

USD

**FOB**

FCA - (Free Carrier)

**Deliver To:** SYLVJE

4 D2484P

Lock Nut

6/29/2017

Yes

6/29/2017

30.00

Each

**Line Total:**

**\$56.00**

\$0.36

\$10.89

AS PER DWG D2484 REV. A  
B163252

5 95606A170

Washer

6/29/2017

Yes

6/29/2017

100.00

Each

**Line Total:**

**\$10.89**

\$0.09

\$8.60

AS PER DWG D3631 REV. A  
B163247

6 53485K22

Hose Fitting

6/29/2017 FN

Yes

6/29/2017

10.00

Each

**Line Total:**

**\$8.60**

\$2.56

\$25.62

AS PER DWG D5421 REV. B  
B163245

8817-73

**Note:**

6/27/2017





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO36835

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 3 of 4

**Order From :**

MCMaster-CARR SUPPLY CO,  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US

VU-MCM001

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

330 995 5500

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

Purolator ground ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 10

**Currency**

USD

**FOB**

FCA - (Free Carrier)

**Line Total:** \$25.62

7 5155T28

Hose

6/29/2017 FN

10.00

Yes

Each

6/29/2017

\$35.20

\$352.00

AS PER DWG D5421 REV. B  
B163244  
10 PCS OF 10 FT LENGHT

**Line Total:** \$352.00

8 50715K676

FLARED TUBE FITTING  
SS

6/29/2017 FN

8.00

Yes

Each

6/29/2017

\$8.27

\$66.16

AS PER DWG D5530 REV. A  
B163243

**Line Total:** \$66.16

**Note:**

6/27/2017

2017-7-3



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO36835

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 4 of 4

**Order From :**

MCMaster-CARR SUPPLY CO,  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US

VU-MCM001

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 330 995 5500

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Purolator ground ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 10

**Currency**

USD

**FOB**

FCA - (Free Carrier)

9	71401-45	PROCUREMENT QUALITY CLAUSES	6/29/2017	1.00	\$0.00	\$0.00
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No

**PROCUREMENT QUALITY CLAUSES**

6/29/2017

A005 RIGHT OF ENTRY

A016 PERSONNEL QUALIFICATION

A025 CERTIFICATE OF CONFORMANCE

A040 NOTIFICATION OF QUALITY ESCAPE

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

2017-7-3

**Line Total:** \$0.00

**PO Total:** \$995.83

*(Signature)*

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 3

Change Date: 6/27/2017